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=> s (tenella) (6A) polynucleotide or dna or gene or (nucleic acid)
L1 7304330 (TENELLA) (6A) POLYNUCLEOTIDE OR DNA OR GENE OR (NUCLEIC ACID)

=> s (tenella) (6A) (casein kinase)
L2 1 (TENELLA) (6A) (CASEIN KINASE)

=> s l1 and l2
L3 1 L1 AND L2

=> d l3 bib ab

L3 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2009 ACS on STN
AN 2005:696683 CAPLUS
DN 143:189116
TI cDNA molecules and polypeptides of Toxoplasma gondii and Eimeria tenella casein kinase I isoenzymes, sequences and biological uses thereof

IN Donald, Robert G. K.; Liberator, Paul; Zhong, Xiaotian

PA Merck & Co., Inc., USA

SO PCT Int. Appl., 96 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005070180	A2	20050804	WO 2005-US955	20050112
	WO 2005070180	A3	20061123		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
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US 20080280313 A1 20081113 US 2006-586374 20060714
PRAI US 2004-537094P P 20040116
WO 2005-US955 W 20050112

AB The invention provides cDNA mols. and polypeptides of *Toxoplasma gondii* casein kinase I isoenzymes α and β (TgCKI α and TgCKI β), and *Eimeria tenella* casein kinase I isoenzyme α (EtCKI α). The invention also provides expression vectors comprising said TgCKI α , TgCKI β and EtCKI α -encoding cDNAs and use of said vectors in transforming host cells resulting in recombinant production of said CKI isoenzymes. The invention further provides for the use of recombinant CKI isoenzymes in testing compds. that modulate said CKI isoenzymes. Finally, the invention provides the cDNA and amino acid sequences of TgCKI α , TgCKI β and EtCKI α . In the examples, the invention presented the purification and characterization of said casein kinase I isoenzymes, including their sensitivity to variety of CDK inhibitors.